

INDUSTRIAL COMPONENT DATA

1SCA105054R1001 ABB OT125F4C CHANGE-OVER SWITCH

Brand: ABB | Manufacturer Part Number: 1SCA105054R1001



Manufacturer	ABB
MPN / Reference	1SCA105054R1001
Catalog number	105054
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-7BE74AC11C
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Product Overview

OT125F4C CHANGE-OVER SWITCH

Switch OT125F4C

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Manual Switches > OT_C

Additional Product Information

ABB EcoSolutions

Environmental Product Declaration - EPD 1SCC301274D0201

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SCC011021D0201

RoHS Declaration 1SCC011020D0201

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Popular Downloads

Data Sheet, Technical Information 1SCC303003C0201

Instructions and Manuals 1SCC301054M0006

Environmental Product Declaration - EPD 1SCC301274D0201

Environmental

Degree of Protection Front IP20

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 193 mm

7.6 in

Product Net Height 100 mm

3.94 in

Product Net Depth / Length 86 mm

3.39 in

Product Net Weight 1.4 kg

3.09 lb

Container Information

Package Level 1 Units box 1 box

Package Level 1 Width 102 mm

4.02 in

Package Level 1 Depth / Length 205 mm

8.07 in

Package Level 1 Height 103 mm

4.06 in

Package Level 1 Gross Weight 1.4 kg

3.09 lb

Package Level 1 EAN 6417019391847

Technical

Cable Cross-Section 10 ... 70 mm²

Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 125 A

Conventional Thermal Current (I_{th}) Fully Enclosed 125 A

Degree of Protection Front IP20

Distance Between Phases Standard

Fourth Pole Position Right Side

Fourth Pole Type Switched - Simultaneous Function

Handle Color Black

Handle Type Handle and shaft not included

Mechanical Durability 6000 cycle

Mounting Type Base mounting

Number of Poles....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA105054R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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